

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 09/914,537 Art Unit: 1711

Applicants: Bleys et al. Examiner: R. Sergent

Filed: December 13, 2001

Title: Process For Preparing Moulded Polyurethane Material

Rule 1.132 Declaration Of Dominicus Limerkens

- I, Dominicus Limerkens, the undersigned, state the following:
- 1. I am over the age of twenty-one (21) years and of sound mind to make this declaration.
- 2. I received a bachelor's degree in Industrial Chemistry from The University of Leuven Department REGA in Belgium.
- 3. I have been employed by Huntsman Polyurethanes since 1982 and my present title is Technical Manager Adhesives, Coatings and Elastomers.
- 4. I am a co-inventor on seven (7) patents, including, EP 1204703, EP 1165674, EP 358328, US 6,291,587 and US 5,840,782.
- 5. I have been active in the field of polyurethane elastomers, as well as shoe soling application thereof, since 1982.
- 6. I have read U.S. Patent Number 5,399,310 to Payne et al., and understand the disclosure therein.
- 7. Examples 1-35 of U.S. Patent Number, 5,399,310 to Payne et al. test a polyurethane mixture of Mobay Bayflex 210A and Bayflex 210B. See Payne, Col. 5, lines 60-63.

8. To the best of my knowledge and recollection, a polyurethane mixture of Mobay Bayflex 210A and Bayflex 210B would produce an elastomer having a density of 500 to 650 kg/m3 and is made from a polyether polyol having an oxyethylene content of about 20% by weight.

I declare that all statements made of my own knowledge are true, and that all statements made on information and belief are believed to be true. I made these statements with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and may jeopardize the validity of the application or any patent issued thereon.

Decomber 22 2006

Date